L	Hits	Search Text	DB	Time stamp
Number -	46	398/169.ccls.	USPAT; US-PGPUB; EPO; JPO;	2004/01/10 16:12
-	7	("4879763" "5063560" "5559624" "5572612" "5724149" "5864413" "5909294").PN.	DERWENT; IBM_TDB USPAT	2004/01/09 22:09
-	0	6137611.URPN.	USPAT	2004/01/09 22:09
-	19	("3752908" "3890461" "4435705" "4454512" "4730301" "4787693" "4879763" "4922481" "4946244" "5010543" "5058101" "5109286" "5189544" "5212577" "5221983" "5225902" "5285305" "5295012" "5343240").PN.	USPAT	2004/01/09 22:11
-	23	5559624.URPN.	USPAT	2004/01/09
-	9	("5202780" "5221983" "5285305" "5335104" "5408350" "5502587" "5504606" "5550666" "5559624").PN.	USPAT	2004/01/09 22:12
-	19	5680234.URPN.	USPAT	2004/01/09 22:12
-	7	("5311344" "5550666" "5559624" "5574584" "5680234" "5680490" "5694234").PN.	USPAT	2004/01/09 22:12
_	11	5864413.URPN.	USPAT	2004/01/09 22:13
-	3	("4726010" "5119223" "5221983").PN.	USPAT	2004/01/09 22:15
-	15	5311344.URPN.	USPAT	2004/01/09
-	5	("4773063" "5221983" "5237576" "5311344" "5373517").PN.	USPAT	2004/01/09
-	11	5550666.URPN.	USPAT	2004/01/09
-	7	("5349457" "5539564" "5550666" "5579421" "5898801" "6108112" "6226111").PN.	USPAT	2004/01/09 22:23
-	2	("5379278" "5864414").PN.	USPAT	2004/01/09 22:27
-	5	6108112.URPN.	USPAT	2004/01/09 22:27
-	7	("5050952" "5267074" "5311344" "5371622" "5430568" "5450510" "5541758").PN.	USPAT	2004/01/09 22:38
-	0	6339487.URPN.	USPAT	2004/01/09 22:38
-	8	("5046807" "5119223" "5212579" "5221983" "5241409" "5272556" "5285305" "5323255").PN.	USPAT	2004/01/09 22:40
_	14	5574584.URPN.	USPAT	2004/01/09 22:40
-	28	("4653915" "4761049" "4776700" "5202780" "5502587" "5504606" "5521734" "5541757" "5559624" "5574584" "5625733" "5659351" "5680234" "5694234" "5708753" "5710648" "5717510" "5742414" "5760940" "5880865" "5886804" "5887093" "5907417" "5969836" "6031645" "6151144" "6271947" "6295148").PN.	USPAT	2004/01/09 22:45
-	0	6577422.URPN.	USPAT	2004/01/09 22:45
-	10	("3584220" "4730301" "4879763" "4946244" "5058101" "5073980" "5212577" "5221983" "5309266" "5347384").PN.	USPAT	2004/01/09 22:46

Search History 1/12/04 9:45:28 AM Page 1

		L F C C C C C C C C C C C C C C C C C C	T	T = 6 = 1 / 5 = 1 = -
-	2	5502587.URPN.	USPAT	2004/01/09 22:46
-	11	5212577.URPN.	USPAT	2004/01/09
-	9	"4787693" "4946244" "5212577"	USPAT	2004/01/09 22:59
-	6	"5221983" "5537239" "5559624").PN. 5815295.URPN.	USPAT	2004/01/09
_	19	("5018130" "5208691" "5398129" "5483370" "5506712" "5523870" "5541924" "5543951" "5606555" "5739934" "5761197" "5815295" "5841556" "5854701" "5926478" "5930018" "6023467" "6317234" "6411410").PN.	USPAT	2004/01/09 23:01
-	0	6636527.URPN.	USPAT	2004/01/09 23:01
-	4	("4644534" "4726010" "4748621" "4790616").PN.	USPAT	2004/01/09
_	26	5398129.URPN.	USPAT	2004/01/09
_	3	("5398129" "5568576" "5572349").PN.	USPAT	2004/01/09
-	10	5896213.URPN.	USPAT	2004/01/09 23:05
~	21	4726010.URPN.	USPAT	2004/01/09 23:10
-	5	5189544.URPN.	USPAT	2004/01/09 23:13
-	8	("4340272" "4492425" "4684207" "4850666" "4879763" "4984861" "5010586" "5189544").PN.	USPAT	2004/01/09 23:14
-	19	5361157.URPN.	USPAT	2004/01/09 23:14
-	7	("3401357" "4955086" "5015964" "5229879" "5361157" "5414726" "5434702").PN.	USPAT	2004/01/09 23:18
-	6	5657148.URPN.	USPAT	2004/01/09 23:18
_	5	5373386.URPN.	USPAT	2004/01/09 23:26
_	10	5739934.URPN.	USPAT	2004/01/09 23:38
_	1	"5212577".PN.	USPAT	2004/01/09 23:45
-	1	6269204.URPN.	USPAT	2004/01/09 23:45
-	6	("4449043" "4946244" "5095382" "5162935" "5189543" "5337175").PN.	USPAT	2004/01/09 23:47
-	6	5504606.URPN.	USPAT	2004/01/09 23:47
-	7	("4399563" "4764981" "5119223" "5241409" "5272556" "5285305" "5349461").PN.	USPAT	2004/01/09 23:52
-	9	5521734.URPN.	USPAT	2004/01/09 23:52
-	9	("4749247" "5285305" "5521734" "5680234" "5905586" "5963684" "5969836" "6009220" "6185020").PN.	USPAT	2004/01/09 23:54
-	0	6650840.URPN.	USPAT	2004/01/09 23:54
_	2	("5267074" "5408350").PN.	USPAT	2004/01/09
-	2	5905586.URPN.	USPAT	2004/01/09
-	3	("5559623" "5559624" "5905586").PN.	USPAT	2004/01/09
-	3	6118565.URPN.	USPAT	2004/01/09 23:56

-	7	("3584220" "3943284" "3989942" "4763326" "4955086" "4956877"	USPAT	2004/01/09 23:58
-	16	"5010586").PN. 5408350.URPN.	USPAT	2004/01/09 23:59
-	4	("2345445" "3365572" "3433958" "3317838").PN.	USPAT	2004/01/10
_	22	3584220.URPN.	USPAT	2004/01/10
-	8	("2345445" "3532890" "3584220" · "3995155" "4165225" "4195269"	USPAT	13:53 2004/01/10 14:00
-	24	"4326298" "4525873").PN. 4642804.URPN.	USPAT	2004/01/10
_	4	("4642804" "4658394" "4910726"	USPAT	2004/01/10
-	9	"5440415").PN. 5608565.URPN.	USPAT	14:15 2004/01/10 14:15
-	8	("2345445" "3532890" "3584220" "3995155" "4165225" "4195269" "4326298" "4525873").PN.	USPAT	2004/01/10 14:21
-	21	4528394.URPN.	USPAT	2004/01/10
-	11	("2345445" "3532890" "3584220" "3995155" "4161651" "4165225" "4195269" "4317614" "4326298"	USPAT	14:21 2004/01/10 14:26
-	24	"4525873" "4527286").PN. 4705350.URPN.	USPAT	2004/01/10
_	11	("4204745" "4217027" "4372647" "4441180" "4453961" "4465334" "4486212" "4557553" "4705350"	USPAT	14:26 2004/01/10 14:27
-	26	"4715679" "4736359").PN. 4889404.URPN.	USPAT	2004/01/10
-	14	("2345445" "3532890" "3584220" "3756690" "3995155" "4090067" "4165225" "4186380" "4195269" "4317614" "4326298" "4525873" "4554449" "4630883").PN.	USPAT	14:27 2004/01/10 14:53
-	17	4712859.URPN.	USPAT	2004/01/10 14:53
-	13	("3584220" "4135202" "4198118" "4227260" "4267590" "4281253" "4289373" "4341438" "4367548" "4436365" "4491983" "4608682" "4642804").PN.	USPAT	2004/01/10 15:07
-	22	4775971.URPN.	USPAT	2004/01/10 15:07
_	20	4289373.URPN.	USPAT	2004/01/10
_	3	("4715028" "4730301" "4742576").PN.	USPAT	2004/01/10 15:29
-	9	5010586.URPN.	USPAT	2004/01/10 15:29
-	3	("5559623" "5559624" "5905586").PN.	USPAT	2004/01/10
_	3	6118565.URPN.	USPAT	2004/01/10 15:55
_	8	("3989942" "4168427" "4357713" "4525687" "4570062" "4658394" "4662003" "4739521").PN.	USPAT	2004/01/10 16:03
_	17	4879763.URPN.	USPAT	2004/01/10 16:03
-	132	398/168.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	16:03 2004/01/10 16:58
	L		IBM TDB	

-	382	(atm and pon) atm-pon	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10
			IBM TDB	
-	17	((atm and pon) atm-pon) and tunable	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10 17:28
_	16	("5018130" "5208691" "5398129" "5483370" "5506712" "5523870" "5541924" "5543951" "5572349" "5606555" "5739934" "5761197" "5815295" "5841556" "5854701"	IBM_TDB USPAT	2004/01/10
_	4	"5936956").PN. 6411410.URPN.	USPAT	2004/01/10
	1019	(tunable near3 filter) same modulat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10
-	588	(tunable adj filter) same modulat\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10 17:30
-	154	(tunable near3 filter) same modulat\$4 same reflect\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10 17:38
_	507	((tunable near3 filter) same wavelength) and (modulat\$4 same reflect\$4)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/01/10 17:48
-	122	((tunable adj filter) and modulat\$4).ab.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10 17:49
-	16	((tunable adj filter) and modulat\$4 and reflect\$4).ab.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10 17:58
-	0	822.URPN.	IBM_TDB USPAT	2004/01/10
-	6	"5011264"	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10 18:19
-	12475	359/237-324.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10 18:20
-	234	359/237-324.ccls. and (tunable adj filter)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10 18:20
_	172	359/237-324.ccls. and (tunable adj filter) and reflect\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/10 18:21
	1		IBM TDB	1

-	157	359/237-324.ccls. and (tunable adj filter) and reflect\$4 and wavelength	USPAT; US-PGPUB;	2004/01/10 18:21
			EPO; JPO; DERWENT; IBM TDB	
-	35	359/237-324.ccls. and ((tunable adj	USPĀT;	2004/01/10
		filter) same reflect\$4) and wavelength	US-PGPUB; EPO; JPO;	18:44
			DERWENT; IBM_TDB	
-	5	("3958863" "4217036" "4448494" "4460250" "4793676").PN.	USPAT	2004/01/10 18:32
-	0	H000822.URPN.	USPAT	2004/01/10 18:32
-	0	H000822.URPN.	USPAT	2004/01/10 18:32
-	382	(tunable nearl filter) with modulat\$4	USPAT; US-PGPUB;	2004/01/10
			EPO; JPO; DERWENT;	
	24	((tunable near1 filter) with modulat\$4)	IBM_TDB USPAT;	2004/01/10
		and (bidirectional bi-directional)	US-PGPUB; EPO; JPO;	19:17
			DERWENT; IBM TDB	
_	31	((tunable nearl filter) with modulat\$4).ab. and reflect\$4	USPAT; US-PGPUB;	2004/01/10 22:02
			EPO; JPO; DERWENT;	
_	73	((tunable adj filter) and modulat\$4).ab.	IBM_TDB USPAT;	2004/01/12
		and wavelength	US-PGPUB; EPO; JPO;	07:36
			DERWENT; IBM TDB	
-	12	((tunable adj filter) and modulat\$4).ab.	USPAT; US-PGPUB;	2004/01/12
		and (rast) peres (rast) day perse,/	EPO; JPO; DERWENT;	07.30
_	28	((tunable near3 filter) and	IBM_TDB USPAT;	2004/01/12
		modulat\$4).ab. and (fabry-perot (fabry adj perot))	US-PGPUB; EPO; JPO;	07:48
			DERWENT; IBM TDB	
_	230	((tun\$4 near3 filter) with modulat\$4) and (fabry-perot (fabry adj perot))	USPAT; US-PGPUB;	2004/01/12 08:13
		(lably perot (lably day perot))	EPO; JPO; DERWENT;	00.13
_	11	("4612645" "5008958" "5023949"	IBM_TDB USPAT	2004/01/12
		"5023949	USERI	07:59
_	10	"5508839" "5517589").PN.	USPAT	2004/01/12
_	69	((tun\$4 near3 filter) same modulat\$4) and	USPAT;	2004/01/12 07:59 2004/01/12
		(fabry-perot (fabry adj perot)) and (bidirectional bi-directional)	US-PGPUB;	08:21
		(Staticational Di-uticational)	EPO; JPO; DERWENT;	
_	307	398/67,72,107-108.ccls.	IBM_TDB USPAT; US-PGPUB;	2004/01/12 08:22
			EPO; JPO;	00.22
_	27	398/67,72,107-108.ccls. and (tun\$4 near3	DERWENT; IBM_TDB	2004/01/12
		filter)	USPAT; US-PGPUB;	2004/01/12 08:40
			EPO; JPO; DERWENT; IBM TDB	
L		<u>L</u>	TDLI TDD	i l

Search History 1/12/04 9:45:28 AM Page 5

-	12	398/168-170.ccls. and (tun\$4 near3	USPAT;	2004/01/12
		filter)	US-PGPUB;	08:40
			EPO; JPO;	
			DERWENT;	1
			IBM TDB	
-	22	4134008.URPN.	USPAT	2004/01/12
				08:41